



Building Repair Work

**ECONOMIC**

## Bond Strength Tester ConsurTest

**Class 1 acc. to EN ISO 7500-1**

for determination of the surface tensile strength, tensile adhesive strength and pull-of strength of:

- concrete
- screed
- mortar
- adhesives
- plaster
- coatings
- parquet flooring

### Advantages:

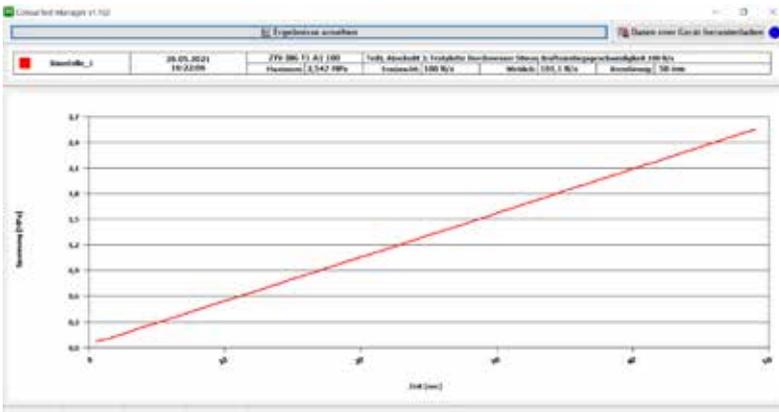
- automatic load control (force control)
- constant bumpless rate of loading
- accuracy +/- 1 %
- grips for comfortable use on walls and ceilings
- low weight
- mobile device
- battery-supplied
- free input of test speeds (N/sec., MPa)
- currently 7 fixed programmed testing procedures relating to testing speed and sizes of test plates

### acc. to the following standards:

- DIN 1048-2,
- ZTV-ING (2003)
- EN 12004-2
- EN 1542 (1999)
- EN 13892-8 (2003)
- DIN EN ISO 4624

**3 Types Available with  
Tensile Forces 5, 10, 15 kN**

No.	Datum (Jahr)	Zeit	Probenart	Typische	Maximal	Ein.	Wahl	Zeit	Bezeichnung der Probe
1	28.08.2021	18:22:05	Stahlblech_1	279,860	11,42	100	100,0	100%	Tafel, Abdruck 1: Testplatte Durchmesser 50mm, Trichterabtieftiefe 10mm
2	28.08.2021	18:25:17	Stahlblech_1	279,860	11,42	100	100,0	100%	Tafel, Abdruck 1: Testplatte Durchmesser 50mm, Trichterabtieftiefe 10mm
3	28.08.2021	18:28:31	Stahlblech_1	279,860	11,42	100	100,0	100%	Tafel, Abdruck 1: Testplatte Durchmesser 50mm, Trichterabtieftiefe 10mm



- operation via buttons
- all test programmes are stored on the unit
- data storage in the internal memory
- measured values are displayed on the bond strength tester
- data transfer to PC via Bluetooth
- test management
- creation of protocols
- test software "ConsurTest Manager" for bond strength tester "ConsurTest Economic"

### Scope of Supply:

- bond strength tester
- quick coupling (illuminated)
- integrated storage battery for approx. 80 tests
- charger for bond strength tester
- transport case
- operating manual
- calibration certificate

### Accessories:

#### Test Plates

- test plates Ø 50 mm, steel, 1 set=10 pieces  
Order-No. B30665
- test plates 50x50 mm, steel, 1 set=10 pieces  
Order-No. B30675

- A tripod (supplement)  
fixed clamping with ConsurTest  
for compensation of rough surfaces  
Order-No. B306955

#### General Accessories:

- B adhesive kit consisting of:  
special adhesive (3 cartridges)  
dispenser with static mixer  
gloves, protective glasses  
transport case  
Order-No. B3062
- C diamond drill bit  
Order-No. B3043



**FORM+TEST Seidner & Co. GmbH**  
 Zwiefalter Str. 20 • D-88499 Riedlingen  
 phone: +49 (0) 7371 9302-20 • fax: -99  
 www.formtest.de  
 sales@formtest.de